ROBERT S. MUELLER, III (CSBN 59775) 1 United States Attorney ORIGINAL 2 FILED 3 AUG 2 4 2001 4 RICHARD W. WIEKING CLERK, U.S. DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA 5 OAKLAND 6 7 UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA 9 OAKLAND DIVISION 10 CR01-40140 CW 11 UNITED STATES OF AMERICA, 12 VIOLATIONS: 33 U.S.C. § 1319(c)(2)(A) -Plaintiff, 13 Knowing Violation of a Pretreatment Requirement; 33 U.S.C. §§ 1317(d) and ٧. 14 1319(c)(2)(A) - Operation of a Source in Violation of Pretreatment Standards 15 BONNER METAL PROCESSING, LLC, OAKLAND VENUE 16 Defendant. 17 18 INFORMATION 19 The United States Attorney charges: 20 At all times relevant to this Information: 21 Federal Water Pollution Control Act 22 1. The Federal Water Pollution Control Act, commonly referred to as the Clean Water Act, 23 Title 33, United States Code, Section 1251 et seq., was enacted in 1972. Its purpose is the 24 restoration and maintenance of the chemical, physical and biological integrity of the Nation's 25 waters. In addition, the Clean Water Act was enacted to prevent, reduce, and eliminate water 26 pollution and to conserve the waters of the United States for the protection and propagation of 27 aquatic life and wildlife, recreational purposes, public drinking water, and agricultural and 28 industrial uses. To achieve these goals, the Clean Water Act regulates, among other things, the INFORMATION

discharge of pollutants into sanitary sewer systems that lead to municipal sewage treatment plants, also known as publicly owned treatment works ("POTWs").

Discharges to Sanitary Sewers and Sewage Treatment Plants

- 2. The City of Livermore Water Reclamation Plant ("Livermore WRP") is a POTW operated by the City of Livermore. POTWs are sewage treatment systems designed to collect and treat pollutants in municipal sewage and industrial wastes prior to discharge into waters of the United States. A POTW includes the pipes and sewers connected to the plants, as well as the treatment plant itself.
- 3. Industrial users that discharge pollutants that a POTW is incapable of treating, or which may interfere with the operation of a POTW, are subject to specific national and local prohibitions and "pretreatment" standards. A "pollutant" is defined to include, among other things, sewage, garbage, chemical wastes, and industrial waste discharged into water.
- 4. The Livermore WRP has a National Pollutant Discharge Elimination System ("NPDES") permit issued by the State of California that authorizes it to discharge wastewater to waters of the State and the United States. As required by its NPDES permit, the Livermore WRP maintains a pretreatment program to control and monitor pollutants discharged into its sewer system. That program, approved by the State of California, contains local limits enforceable under the Clean Water Act.
- 5. The United States Environmental Protection Agency ("USEPA") has established pretreatment standards for industrial categories that have been determined to be the most significant sources of pollutants. These are commonly referred to as "categorical standards". The categorical standards promulgated for metal finishers are located at 40 C.F.R. Part 433, Subpart A. These standards differentiate between "existing" and "new" sources. A source is "new" for the purposes of categorical standards if its construction was commenced after the publication of the proposed Pretreatment Standards.

Dilution of Wastewater is Prohibited

6. Except as specifically authorized, regulations promulgated by the USEPA prohibit industrial users of POTWs from diluting their wastewater in order to achieve compliance with a pretreatment standard or requirement.

7. The Clean Water Act makes it a crime for any person to knowingly violate a requirement imposed in a pretreatment program approved under 33 U.S.C. § 1342(b)(8).

National Pretreatment Standards

- 8. The Clean Water Act provides for two kinds of pretreatment standards: national pretreatment standards and "local limits." Local limits are developed by certain POTWs and approved by USEPA, or by an authorized state, as part of a pretreatment program. One type of national pretreatment standards, are known as "categorical standards" because they have been developed for, and applied to, specific industrial categories. Categorical standards are numerical pollutant reduction requirements or limitations for waste streams resulting from a particular industrial process. These standards are designed to prevent the constituents of such waste streams from passing through a POTW without treatment, or from interfering with the operation of the POTW. These numerical limitations are technology-based, meaning that they are derived from the capability of specific wastewater treatment technology to reduce pollutant discharges.
- 9. The national pretreatment standards, including those applying to the plating industry, govern discharges in the City of Livermore to the Livermore WRP.

Local Pretreatment Standards

- 10. The Clean Water Act requires certain POTWs to develop and implement "local" pretreatment standards or limits. Local limits are federally enforceable when approved as part of a pretreatment program by USEPA or by an authorized state.
- 11. The Clean Water Act makes it a crime for any owner or operator of a source to which a pretreatment standard or prohibition applies knowingly to operate such a source in violation of any such pretreatment standard or prohibition.

Defendants

12. At all relevant times, defendant BONNER METAL PROCESSING LLC ("BONNER METAL PROCESSING") owned and operated an electroplating facility located at 6052 Industrial Way (Suite A), Livermore, California, in Alameda County, within the Northern District of California. Defendant BONNER METAL PROCESSING is regulated as a new source under the pretreatment regulations because it was incorporated and began operations after August 29, 1983.

	13. At all relevant times, Robert K. Bonner ("Bonner") was the President of BONNER
1	METAL PROCESSING.
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3	COUNT ONE: (33 U.S.C. § 1319(c)(2)(A) - Knowing Violation of a Pretreatment Requirement)
4	14. Paragraphs 1 through 13 are incorporated herein by reference.
5	15. From on or about June 5, 1999 through and including on or about September 21, 1999,
6	within the Northern District of California, the defendant
7	BONNER METAL PROCESSING, LLC
8	did knowingly violate a requirement imposed in a pretreatment program approved under 33
9	U.S.C. § 1342(b)(8) by diluting untreated wastewater prior to discharge into a POTW operated
10	by Livermore WRP, all in violation of Title 33, United States Code, Section 1319(c)(2)(A).
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12	COUNT TWO: (33 U.S.C. §§ 1317(d) and 1319(c)(2)(A) - Knowing Operation of a Source in Violation of Pretreatment Standards)
13	Violation of Pretreatment Standards)
14	16. Paragraphs 1 through 13 are incorporated herein by reference.
15	17. On or about September 24, 1999, within the Northern District of California, defendant
16	BONNER METAL PROCESSING, LLC
17	did knowingly operate and cause to be operated a source in violation of pretreatment standards by
18	discharging pollutants, namely, industrial wastewater containing nickel in concentrations
19	exceeding 3.98 milligrams per liter ("mg/l"), into a POTW operated by Livermore WRP, all in
20	violation of Title 33, United States Code, Sections 1317(d) and 1319(c)(2)(A); and Title 40,
21	Code of Federal Regulations, Section 403.5(d).
22	
23	DATED: August 7-, 2001 ROBERT S. MUELLER, III
24	**
25	Mark B. Burk David W. Shapin
26	DAVID-W. SHAPIRO
27	Chief, Criminal Division
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	(Approved as to form: AUSA Haag
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